

# 836 Contract Award

Functional Group ID=**RQ**

## Introduction:

This standard provides the format and establishes the data contents of the Contract Award Transaction Set within the context of an Electronic Data Interchange (EDI) environment. The Contract Award Transaction Set can be used by the buyer to notify the seller or other interested parties of the award of a contract which contains some indefinite features, such as delivery schedule, location, and/or quantities. This transaction set is intended to be the notification of the award of a requirements type of contract.

## Heading:

	<u>Pos. No.</u>	<u>Seg. ID</u>	<u>Name</u>	<u>Req. Des.</u>	<u>Max.Use</u>	<u>Loop Repeat</u>	<u>Notes and Comments</u>
Must Use	010	ST	Transaction Set Header	M	1		
Must Use	020	BCO	Beginning Segment For Contract Award	M	1		
			LOOP ID - N1			>1	
	021	N1	Name	O	1		
Not Used	022	N2	Additional Name Information	O	2		
	023	N3	Address Information	O	2		
	024	N4	Geographic Location	O	1		
	025	REF	Reference Numbers	O	>1		
Not Used	026	PER	Administrative Communications Contact	O	>1		
			LOOP ID - PO1			>1	
Must Use	030	PO1	Purchase Order Baseline Item Data	M	1		
Not Used	040	PO3	Additional Item Detail	O	>1		
Not Used	050	CTP	Pricing Information	O	>1		
Not Used	060	PID	Product/Item Description	O	>1		
Not Used	070	MEA	Measurements	O	>1		
Not Used	080	PWK	Paperwork	O	>1		
Not Used	090	REF	Reference Numbers	O	>1		
Not Used	100	PER	Administrative Communications Contact	O	>1		
			LOOP ID - SLN			>1	
Not Used	110	SLN	Subline Item Detail	O	1		
Not Used	120	PID	Product/Item Description	O	>1		
			LOOP ID - N1			>1	
Not Used	130	N1	Name	O	1		
Not Used	140	N2	Additional Name Information	O	2		
Not Used	150	N3	Address Information	O	2		
Not Used	160	N4	Geographic Location	O	1		
Not Used	170	REF	Reference Numbers	O	>1		
Not Used	180	PER	Administrative Communications Contact	O	>1		
Must Use	190	SE	Transaction Set Trailer	M	1		

**Segment:** **ST** Transaction Set Header  
**Position:** 010  
**Loop:**  
**Level:** Heading  
**Usage:** Mandatory  
**Max Use:** 1  
**Purpose:** To indicate the start of a transaction set and to assign a control number  
**Syntax Notes:**  
**Semantic Notes:**  
**Comments:** 1 The transaction set identifier (ST01) is intended for use by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the invoice transaction set).

#### Data Element Summary

	<b>Ref.</b>	<b>Data</b>	<b>Attributes</b>
	<b><u>Des.</u></b>	<b><u>Element</u>   <u>Name</u></b>	
<b>Must Use</b>	<b>ST01</b>	<b>143   Transaction Set Identifier Code</b>	<b>M   ID 3/3</b>
		Code uniquely identifying a Transaction Set	
		836                      X12.54 Contract Award	
<b>Must Use</b>	<b>ST02</b>	<b>329   Transaction Set Control Number</b>	<b>M   AN 4/9</b>
		Identifying control number assigned by the originator for a transaction set.	

**Segment:** **BCO** Beginning Segment For Contract Award  
**Position:** 020  
**Loop:**  
**Level:** Heading  
**Usage:** Mandatory  
**Max Use:** 1  
**Purpose:** To indicate the beginning of the Contract Award Transaction Set and to transmit identifying numbers and dates.

**Syntax Notes:**

**Semantic Notes:**

- Comments:**
- 1 BCO04 is the contract number.
  - 2 BCO06 is the contract beginning date.
  - 3 BCO07 is the contract expiration date.

**Data Element Summary**

	<b>Ref.</b>	<b>Data</b>	<b>Attributes</b>
	<b><u>Des.</u></b>	<b><u>Element</u> <u>Name</u></b>	
<b>Must Use</b>	<b>BCO01</b>	<b>353 Transaction Set Purpose Code</b> Code identifying purpose of transaction set 00 Original	<b>M ID 2/2</b>
<b>Must Use</b>	<b>BCO02</b>	<b>586 Request for Quote Reference Number</b> Number assigned by the purchaser to identify his request for quote	<b>M AN 1/45</b>
<b>Must Use</b>	<b>BCO03</b>	<b>652 Request Quotation Control Date</b> Date to be used for reference purposes in an RFQ and a response to RFQ.	<b>M DT 6/6</b>
<b>Must Use</b>	<b>BCO04</b>	<b>127 Reference Number</b> Reference number or identification number as defined for a particular Transaction Set, or as specified by the Reference Number Qualifier.	<b>M AN 1/30</b>
	<b>BCO05</b>	<b>846 Contract Status Code</b> Code designating the current status of the contract CA Contract Award	<b>O ID 2/2</b>
	<b>BCO06</b>	<b>373 Date</b> Date (YYMMDD)	<b>O DT 6/6</b>
<b>Not Used</b>	<b>BCO07</b>	<b>373 Date</b> Date (YYMMDD)	<b>O DT 6/6</b>
<b>Not Used</b>	<b>BCO08</b>	<b>587 Acknowledgment Type</b> Code specifying the type of acknowledgment Refer to 003010 Data Element Dictionary for acceptable code values.	<b>O ID 2/2</b>

**Segment:** **N1** Name  
**Position:** 021  
**Loop:** N1 Optional  
**Level:** Heading  
**Usage:** Optional  
**Max Use:** 1  
**Purpose:** To identify a party by type of organization, name, and code  
**Syntax Notes:** 1 At least one of N102 or N103 is required.  
2 If either N103 or N104 is present, then the other is required.  
**Semantic Notes:**  
**Comments:** 1 This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.

Data Element Summary				
	<u>Ref.</u>	<u>Data</u>	<u>Name</u>	<u>Attributes</u>
Must Use	<b>N101</b>	<b>98</b>	<b>Entity Identifier Code</b>	<b>M ID 2/2</b>
			Code identifying an organizational entity or a physical location.	
			SE Selling Party	
	<b>N102</b>	<b>93</b>	<b>Name</b>	<b>C AN 1/35</b>
			Free-form name	
	<b>N103</b>	<b>66</b>	<b>Identification Code Qualifier</b>	<b>C ID 1/2</b>
			Code designating the system/method of code structure used for Identification Code (67)	
			33 Commercial and Government Entity (CAGE)	
	<b>N104</b>	<b>67</b>	<b>Identification Code</b>	<b>C ID 2/17</b>
			Code identifying a party.	

**Segment:** **N3** Address Information  
**Position:** 023  
**Loop:** N1 Optional  
**Level:** Heading  
**Usage:** Optional  
**Max Use:** 2  
**Purpose:** To specify the location of the named party  
**Syntax Notes:**  
**Semantic Notes:**  
**Comments:**

Data Element Summary				
	<u>Ref.</u>	<u>Data</u>	<u>Name</u>	<u>Attributes</u>
	<u>Des.</u>	<u>Element</u>		
Must Use	N301	166	Address Information	M AN 1/35
			Address information	
	N302	166	Address Information	O AN 1/35
			Address information	

**Segment:** **N4 Geographic Location**

**Position:** 024

**Loop:** N1 Optional

**Level:** Heading

**Usage:** Optional

**Max Use:** 1

**Purpose:** To specify the geographic place of the named party

- Syntax Notes:**
- 1 At least one of N401 or N405 is required.
  - 2 If N401 is present, then N402 is required.
  - 3 If either N405 or N406 is present, then the other is required.

**Semantic Notes:**

- Comments:**
- 1 A combination of either N401 through N404, or N405 and N406 may be adequate to specify a location.
  - 2 N402 is required only if city name (N401) is in the USA or Canada.

**Data Element Summary**

<b>Ref.</b>	<b>Data</b>	<b>Name</b>	<b>Attributes</b>
<b>Des.</b>	<b>Element</b>		
<b>N401</b>	<b>19</b>	<b>City Name</b> Free-form text for city name	<b>C AN 2/19</b>
<b>N402</b>	<b>156</b>	<b>State or Province Code</b> Code (Standard State/Province) as defined by appropriate government agency	<b>C ID 2/2</b>
<b>N403</b>	<b>116</b>	<b>Postal Code</b> Code defining international postal zone code excluding punctuation and blanks (zip code for United States)	<b>O ID 4/9</b>
<b>Not Used</b>	<b>N404</b>	<b>26</b> <b>Country Code</b> Code identifying the country	<b>O ID 2/2</b>
<b>Not Used</b>	<b>N405</b>	<b>309</b> <b>Location Qualifier</b> Code identifying type of location Refer to 003010 Data Element Dictionary for acceptable code values.	<b>C ID 1/2</b>
<b>Not Used</b>	<b>N406</b>	<b>310</b> <b>Location Identifier</b> Code which identifies a specific location	<b>C AN 1/25</b>

**Segment:** **REF** Reference Numbers  
**Position:** 025  
**Loop:** N1 Optional  
**Level:** Heading  
**Usage:** Optional  
**Max Use:** >1  
**Purpose:** To specify identifying numbers.  
**Syntax Notes:** 1 At least one of REF02 or REF03 is required.  
**Semantic Notes:**  
**Comments:**

Data Element Summary				
	<u>Ref.</u> <u>Des.</u>	<u>Data</u> <u>Element</u>	<u>Name</u>	<u>Attributes</u>
Must Use	REF01	128	<b>Reference Number Qualifier</b> Code qualifying the Reference Number. 65 Total Order Cycle Number	<b>M ID 2/2</b>
	REF02	127	<b>Reference Number</b> Reference number or identification number as defined for a particular Transaction Set, or as specified by the Reference Number Qualifier.	<b>C AN 1/30</b>
	REF03	352	<b>Description</b> A free-form description to clarify the related data elements and their content	<b>C AN 1/80</b>

<b>Segment:</b>	<b>PO1</b>	<b>Purchase Order Baseline Item Data</b>
<b>Position:</b>	030	
<b>Loop:</b>	PO1	Mandatory
<b>Level:</b>	Heading	
<b>Usage:</b>	Mandatory	
<b>Max Use:</b>	1	
<b>Purpose:</b>	To specify basic and most frequently used purchase order line item data	
<b>Syntax Notes:</b>	<ol style="list-style-type: none"> <li>1 If PO105 is present, then PO104 is required.</li> <li>2 If PO106 is present, then PO107 is required.</li> <li>3 If PO108 is present, then PO109 is required.</li> <li>4 If PO110 is present, then PO111 is required.</li> <li>5 If PO112 is present, then PO113 is required.</li> <li>6 If PO114 is present, then PO115 is required.</li> <li>7 If PO116 is present, then PO117 is required.</li> <li>8 If PO118 is present, then PO119 is required.</li> <li>9 If PO120 is present, then PO121 is required.</li> <li>10 If PO122 is present, then PO123 is required.</li> <li>11 If PO124 is present, then PO125 is required.</li> </ol>	
<b>Semantic Notes:</b>		
<b>Comments:</b>	<ol style="list-style-type: none"> <li>1 See the Data Dictionary for a complete list of ID's.</li> <li>2 PO101 is the line item identification.</li> <li>3 PO106 through PO125 provide for ten (10) different product/service ID's per each item. For example: Case, Color, Drawing No., UPC No., ISBN No., Model No., SKU.</li> </ol>	

#### Data Element Summary

	<u>Ref.</u>	<u>Data</u>	<u>Element</u>	<u>Name</u>	<u>Attributes</u>
	<b>PO101</b>	<b>350</b>	<b>Assigned Identification</b>		<b>O AN 1/6</b>
				Alphanumeric characters assigned for differentiation within a transaction set	
<b>Must Use</b>	<b>PO102</b>	<b>330</b>	<b>Quantity Ordered</b>		<b>M R 1/9</b>
				Quantity ordered	
<b>Must Use</b>	<b>PO103</b>	<b>355</b>	<b>Unit or Basis for Measurement Code</b>		<b>M ID 2/2</b>
				Code identifying the basic unit of measurement.	
				Refer to 003010 Data Element Dictionary for acceptable code values.	
	<b>PO104</b>	<b>212</b>	<b>Unit Price</b>		<b>C R 1/14</b>
				Price per unit of product, service, commodity, etc.	
	<b>PO105</b>	<b>639</b>	<b>Basis of Unit Price Code</b>		<b>O ID 2/2</b>
				Code identifying the type of unit price for an item	
				Refer to 003010 Data Element Dictionary for acceptable code values.	
	<b>PO106</b>	<b>235</b>	<b>Product/Service ID Qualifier</b>		<b>O ID 2/2</b>
				Code identifying the type/source of the descriptive number used in Product/Service ID (234)	



		FT	Federal Supply Classification		
	<b>PO107</b>	<b>234</b>	<b>Product/Service ID</b>	<b>C</b>	<b>AN 1/30</b>
			Identifying number for a product or service		
<b>Not Used</b>	<b>PO108</b>	<b>235</b>	<b>Product/Service ID Qualifier</b>	<b>O</b>	<b>ID 2/2</b>
			Code identifying the type/source of the descriptive number used in Product/Service ID (234)		
			Refer to 003010 Data Element Dictionary for acceptable code values.		
<b>Not Used</b>	<b>PO109</b>	<b>234</b>	<b>Product/Service ID</b>	<b>C</b>	<b>AN 1/30</b>
			Identifying number for a product or service		
<b>Not Used</b>	<b>PO110</b>	<b>235</b>	<b>Product/Service ID Qualifier</b>	<b>O</b>	<b>ID 2/2</b>
			Code identifying the type/source of the descriptive number used in Product/Service ID (234)		
			Refer to 003010 Data Element Dictionary for acceptable code values.		
<b>Not Used</b>	<b>PO111</b>	<b>234</b>	<b>Product/Service ID</b>	<b>C</b>	<b>AN 1/30</b>
			Identifying number for a product or service		
<b>Not Used</b>	<b>PO112</b>	<b>235</b>	<b>Product/Service ID Qualifier</b>	<b>O</b>	<b>ID 2/2</b>
			Code identifying the type/source of the descriptive number used in Product/Service ID (234)		
			Refer to 003010 Data Element Dictionary for acceptable code values.		
<b>Not Used</b>	<b>PO113</b>	<b>234</b>	<b>Product/Service ID</b>	<b>C</b>	<b>AN 1/30</b>
			Identifying number for a product or service		
<b>Not Used</b>	<b>PO114</b>	<b>235</b>	<b>Product/Service ID Qualifier</b>	<b>O</b>	<b>ID 2/2</b>
			Code identifying the type/source of the descriptive number used in Product/Service ID (234)		
			Refer to 003010 Data Element Dictionary for acceptable code values.		
<b>Not Used</b>	<b>PO115</b>	<b>234</b>	<b>Product/Service ID</b>	<b>C</b>	<b>AN 1/30</b>
			Identifying number for a product or service		
<b>Not Used</b>	<b>PO116</b>	<b>235</b>	<b>Product/Service ID Qualifier</b>	<b>O</b>	<b>ID 2/2</b>
			Code identifying the type/source of the descriptive number used in Product/Service ID (234)		
			Refer to 003010 Data Element Dictionary for acceptable code values.		
<b>Not Used</b>	<b>PO117</b>	<b>234</b>	<b>Product/Service ID</b>	<b>C</b>	<b>AN 1/30</b>
			Identifying number for a product or service		
<b>Not Used</b>	<b>PO118</b>	<b>235</b>	<b>Product/Service ID Qualifier</b>	<b>O</b>	<b>ID 2/2</b>
			Code identifying the type/source of the descriptive number used in Product/Service ID (234)		
			Refer to 003010 Data Element Dictionary for acceptable code values.		
<b>Not Used</b>	<b>PO119</b>	<b>234</b>	<b>Product/Service ID</b>	<b>C</b>	<b>AN 1/30</b>
			Identifying number for a product or service		
<b>Not Used</b>	<b>PO120</b>	<b>235</b>	<b>Product/Service ID Qualifier</b>	<b>O</b>	<b>ID 2/2</b>
			Code identifying the type/source of the descriptive number used in		

			Product/Service ID (234)		
			Refer to 003010 Data Element Dictionary for acceptable code values.		
Not Used	PO121	234	<b>Product/Service ID</b>	C	AN 1/30
			Identifying number for a product or service		
Not Used	PO122	235	<b>Product/Service ID Qualifier</b>	O	ID 2/2
			Code identifying the type/source of the descriptive number used in Product/Service ID (234)		
			Refer to 003010 Data Element Dictionary for acceptable code values.		
Not Used	PO123	234	<b>Product/Service ID</b>	C	AN 1/30
			Identifying number for a product or service		
Not Used	PO124	235	<b>Product/Service ID Qualifier</b>	O	ID 2/2
			Code identifying the type/source of the descriptive number used in Product/Service ID (234)		
			Refer to 003010 Data Element Dictionary for acceptable code values.		
Not Used	PO125	234	<b>Product/Service ID</b>	C	AN 1/30
			Identifying number for a product or service		

**Segment:** **SE** Transaction Set Trailer  
**Position:** 190  
**Loop:**  
**Level:** Heading  
**Usage:** Mandatory  
**Max Use:** 1  
**Purpose:** To indicate the end of the transaction set and provide the count of the transmitted segments (including the beginning (ST) and ending (SE) segments).  
**Syntax Notes:**  
**Semantic Notes:**  
**Comments:** 1 SE is the last segment of each transaction set.

#### Data Element Summary

	Ref.	Data		
	<u>Des.</u>	<u>Element</u>	<u>Name</u>	<u>Attributes</u>
Must Use	SE01	96	Number of Included Segments	M N0 1/6
			Total number of segments included in a transaction set including ST and SE segments	
Must Use	SE02	329	Transaction Set Control Number	M AN 4/9
			Identifying control number assigned by the originator for a transaction set.	